

	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	US 20040013169 A1	20040122	44	PHASE ROTATION DETECTION APPARATUS AND RADIO BASE STATION APPARATUS PROVIDED THEREWITH	375/147	
2	US 20030142655 A1	20030731	25	Receiving process method and receiving apparatus in mobile communication system	370/342	370/441
3	US 20030128656 A1	20030710	16	Channel estimation and compensation techniques for use in frequency division multiplexed systems	370/203	370/208
4	US 20030124995 A1	20030703	24	Transmitting diversity communications apparatus	455/101	
5	US 20020167913 A1	20021114	13	Adaptive channel estimation in a wireless communication system	370/252	370/347
6	US 20020122471 A1	20020905	13	Amplitude and phase estimation method in a wireless communication system	375/147	
7	US 20020110109 A1	20020815	42	CDMA receiver	370/342	370/441
8	US 20010022808 A1	20010920	11	Method and apparatus for decoding spread spectrum signal for CDMA	375/148	
9	US 6904078 B1	20050607	38	CDMA receiver and CDMA transmitter/receiver	375/141	375/148; 375/219; 375/232
10	US 6876694 B2	20050405	11	Method and apparatus for decoding spread spectrum signal for CDMA	375/148	375/144; 375/346
11	US 6757272 B1	20040629	24	Channel estimation unit, and CDMA receiver and CDMA transceiver with channel estimation unit	370/342	370/328; 370/335; 375/260
12	US 6683907 B2	20040127	14	Amplitude and phase estimation method in a wireless communication system	375/147	370/209; 375/150
13	US 6647003 B1	20031111	24	Channel estimation unit, and CDMA receiver and CDMA transceiver with channel estimation unit	370/335	370/480; 370/491

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3	Scarpa, Carl
4	Tanaka, Yoshinori
5	Leung, Gilbert
6	Ling, Fuyun
7	Kawaguchi, Noriyuki et al.
8	Komatsu, Masahiro
9	Abeta; Sadayuki et al.
10	Komatsu; Masahiro
11	Abeta; Sadayuki et al.
12	Ling; Fuyun
13	Abeta; Sadayuki et al.

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14	US 6493329 B1	20021210	12	Adaptive channel estimation in a wireless communication system	370/335	370/252; 370/500
15	US 6414988 B1	20020702	14	Amplitude and phase estimation method in a wireless communication system	375/150	370/209; 375/147
16	US 5930288 A	19990727	12	Time-shared lock indicator circuit and method for power control and traffic channel decoding in a radio receiver	375/148	
17	US 5754583 A	19980519	10	Communication device and method for determining finger lock status in a radio receiver	375/147	

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17	Eberhardt; Michael A. et al.